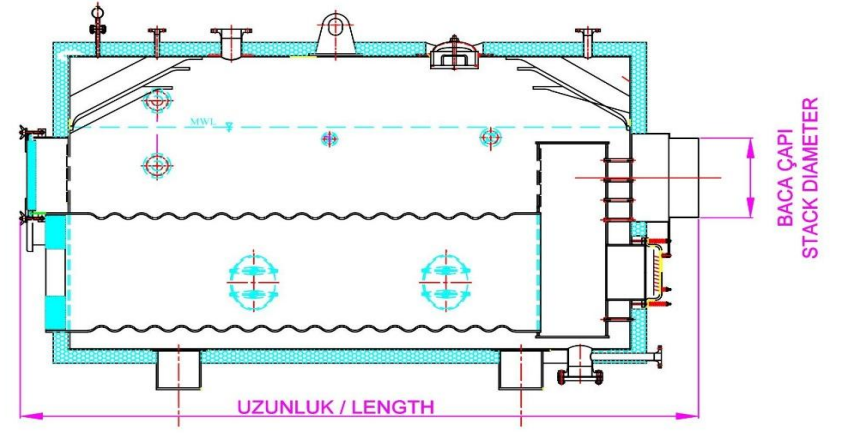
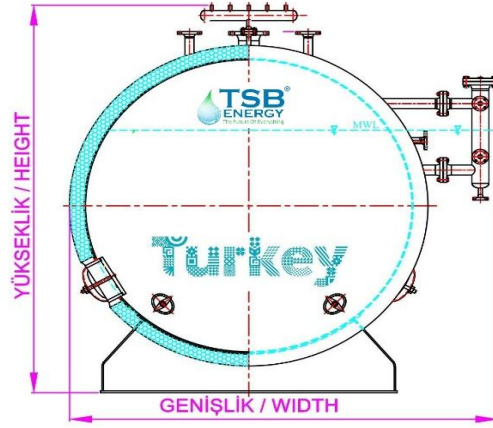




**TSB**  
**ENERGY**  
The Future Of Everything



### Kapasite ve Ana Ölçüler / Capacity and Main Dimensions

| TİP<br>TYPE   | TECHNICAL<br>SB NG   | 5    | 10   | 15   | 20   | 25   | 30   | 35   | 40   | 50   | 60   | 70   | 80   | 90   | 100  | 125   | 150   | 200   | 250   | 300   | 350   | 400   | 500   |      |
|---|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| Buhar Kapasitesi<br>Steam Capacity                    | kg/h                 | 150  | 300  | 500  | 750  | 1000 | 1100 | 1350 | 1550 | 2000 | 2400 | 2800 | 3200 | 3800 | 4200 | 5200  | 6250  | 8350  | 10500 | 12500 | 15000 | 16700 | 21000 |      |
| Uzunluk L (Brülörsüz)<br>Length                       | mm                   | 1950 | 2100 | 2330 | 2490 | 2625 | 2745 | 2860 | 3010 | 3200 | 3375 | 3530 | 3680 | 3820 | 4150 | 4525  | 4820  | 5340  | 5800  | 6315  | 6700  | 7055  | 7565  |      |
| Genişlik E (Armatürsüz)<br>Width                      | mm                   | 1350 | 1690 | 1820 | 1850 | 1900 | 2000 | 2000 | 2000 | 2250 | 2350 | 2410 | 2500 | 2550 | 2650 | 2650  | 2830  | 3000  | 3200  | 3350  | 3500  | 3550  | 3745  |      |
| Yükseklik H (Armatürsüz)<br>Height                    | mm                   | 1500 | 1840 | 1970 | 2000 | 2050 | 2150 | 2150 | 2150 | 2400 | 2500 | 2560 | 2750 | 2800 | 2900 | 2900  | 3080  | 3250  | 3450  | 3600  | 3750  | 3800  | 4025  |      |
| Buhar Hacmi<br>Steam Volume                           | mm                   | 0,21 | 0,44 | 0,65 | 0,71 | 0,92 | 1,17 | 1,23 | 1,32 | 1,55 | 1,7  | 1,83 | 1,97 | 2,09 | 2,36 | 2,99  | 4,25  | 4,97  | 5,69  | 7,16  | 7,85  | 8,39  | 9,43  |      |
| Su Hacmi<br>Water Volume                              | mm                   | 430  | 1030 | 1360 | 1420 | 1520 | 1550 | 1580 | 1650 | 2755 | 3850 | 4450 | 5070 | 5740 | 5900 | 6180  | 7495  | 9390  | 11570 | 13740 | 16865 | 18600 | 22070 |      |
| Baca Çapı<br>Stack Diameter                           | mm                   | 200  | 250  | 300  | 300  | 350  | 350  | 350  | 400  | 450  | 500  | 550  | 600  | 600  | 650  | 700   | 750   | 850   | 950   | 1050  | 1150  | 1200  | 1300  |      |
| Duman Yolları Direnci<br>Flue Gas Pressure Drop       | mmSS                 | 15   | 15   | 30   | 30   | 35   | 35   | 40   | 40   | 45   | 45   | 50   | 60   | 60   | 70   | 75    | 80    | 85    | 90    | 100   | 100   | 100   | 100   |      |
| Yaklaşık Ağırlık ( 6 atü )<br>Water Volume ( 10 atü ) | kg/h                 | 1100 | 1750 | 2250 | 2600 | 2900 | 3300 | 3700 | 4000 | 5000 | 5450 | 6100 | 7100 | 7800 | 9400 | 10700 | 13200 | 16700 | 20900 | 23500 | 27250 | 31000 | 33150 |      |
| Yanma Hücresi<br>C. Chamber                           | Uzun. (L)<br>Çap (D) | mm   | 850  | 1000 | 1200 | 1350 | 1500 | 1600 | 1700 | 1800 | 2000 | 2175 | 2350 | 2500 | 2625 | 2950  | 3275  | 3575  | 4100  | 4550  | 5000  | 5350  | 5700  | 5700 |
|   |                      | mm   | 500  | 500  | 600  | 600  | 600  | 700  | 700  | 700  | 800  | 800  | 800  | 900  | 900  | 950   | 950   | 1050  | 1200  | 1400  | 1400  | 1500  | 1500  | 1500 |

\* Kapasiteler 6 Atü, İşletme basıncı ve 70 °C su giriş sıcaklığı içindir.

\* Capacities refer to 6 Atms working pressure and feed water temperature of 70°C

\* 1 kg Buhar üretimi için 600 kcal. Gerekli kabul edilmiştir.

\* Steam generations refer to steam with a heat-content of 600 kcal/kg

\* Ölçüler değiştirilebilir

\*Dimensions may be changed without notice